

Date: July 29, 2004

Docket No. 47728 (71699)

INTHE	CUNITED STATES PATENT	AND TRADEMARI	X OFFICE					
APPLICANTS:	Eduardo Marban	EXAMINER:	Dr. G. Leffers, Jr.					
U.S.S.N.:	09/187,669	GROUP:	1636					
FILED:	November 5, 1998	CONF. NO.	3339					
FOR:	OR: SOMATIC TRANSFER OF MODIFIED GENES TO PREDICT DRUG EFFE							
Mail Stop: Ame Commissioner f P.O. Box 1450 Alexandria, VA	or Patents		·					
	AMENDMENT 7	FRANSMITTAL						
1. Transmitt	Transmitted herewith is an amendment for this application.							
	STA	TUS						
] [ll entity. A statement:] is attached.							
· · · · · · · · · · · · · · · · · · ·	CERTIFICATE OF MAILING/TRANS	MISSION (37 C.F.R. SECT	ION 1.8(a))					
I hereby certify that, or	the date shown below, this correspondence	is being:						
	MAILING	. F	ACSIMILE					
with sufficie EV4389706 STOP: Ame	ith the United States Postal Service nt postage as Express Mail Label No. 01 in an envelope addressed to MAIL ndment, Commissioner for Patents, VA 22313-1450 on:		facsimile to the Patent and fice (703)					

08/04/2004 WABDELR1 00000043 09187669 01 FC:2253 475.00 0P

(Amendment Transmittal--page 1 of 4)

Signature

(type or print name of person certifying)

Karen Brown

EXTENSION OF TERM

NOTE:	"Extension of Time in Patent Cases (Supplement Amendments) If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.								
	of a Not unless th	ice of Appo ne timely-fi	eal or filing and/o led response plac	or entry of an acced the applicat	dditi tion	ional amendm in condition fo	ent after expiration o or allowance. Of cour	ired to permit filing and/or entr f the shortened statutory period se, if a Notice of Appeal has December 10, 1985 (1061 O.G.	
NOTE:	See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.								
3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.13 apply.						37 C.F.R. Section 1.136		
	(complete (a) or (b), as applicable)								
	(a)	Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:							
		Extens	ion		Fee	e for other tl	han	Fee for	
		(month				all entity	iluii	small entity	
	[]	one mo	•		\$	110.00		\$ 55.00	
		two mo		\$	420.00		\$ 210.00		
	[X]	three months			\$	950.00		\$ 475.00	
	[]	four m				1,480.00		\$ 740.00	
	Fee: \$ <u>475.00</u>								
If an ac	lditional	extensio	on of time is re	equired, plea	se c	onsider this	s a petition theref	or.	
			(check	and complete	e th	e next item,	if applicable)		
	[] An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.								
			Extension fe	e due with th	is 1	request	\$		

OR

overlooked the need for a petition for extension of time.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently

(b)

[]

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3) SMALL ENTITY				OTHER THAN A SMALL ENTITY		
	Claims Remaining After Amendmen	t	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee	
Total	*	Minus	20	=	x \$9 =	\$	·	x \$18 =	\$	
Indep.	*	Minus	3	=	x \$42 =	\$		x \$84 =	\$	
[] First Presentation of Multiple Dependent Claim				+ \$140 =	: \$		+ \$280	= \$		
					Total Addit. Fee	\$	OR	Total Addit. Fee	= \$	

- * If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) [X] No additional fee for claims is required.

OR

(d) [] Total additional fee for claims required \$ _____.

FEE PAYMENT

5. [X] Attached is a check in the sum of \$475.00.

[] Charge Account No. 04-1105 the sum of \$ _______

A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. [X] If any additional extension and/or fee is required, charge Account No. 04-1105.

AND/OR

[X] If any additional fee for claims is required, charge Account No. 04-1105.

Date: July 29, 2004

Customer No.: 21874

Respectfully submitted,

Sejution

Peter F. Corless (Reg. 33,860)

Stephana E. Patton (Reg. No. 50,373)

EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, MA 02205

Telephone: 617-439-4444

Facsimile: 617-439-4170



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS Eduardo Marban

EXAMINER:

Dr. G. Leffers, Jr.

U.S.S.N.:

09/187,669

GROUP:

1636

FILED:

November 5, 1998

CONF. NO.

3339

FOR:

SOMATIC TRANSFER OF MODIFIED GENES TO PREDICT DRUG EFFECTS

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)

I hereby certify that this correspondence and the documents referred to as attached herein are being deposited with the United States Postal Service on July 29, 2004 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV438970601US addressed to MAIL STOP: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Brown

MAIL STOP: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

The following is in response to the Office Action mailed January 29, 2004 in the above referenced application. Applicant requests reconsideration of the above-identified application in view of the following amendments and remarks. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.